

Substitute Bill No. 7304

January Session, 2017



## AN ACT CONCERNING COMPUTER EXTORTION BY USE OF RANSOMWARE.

Be it enacted by the Senate and House of Representatives in General Assembly convened:

- Section 1. (NEW) (*Effective October 1, 2017*) (a) A person is guilty of computer extortion by use of ransomware, when such person (1) introduces ransomware into any computer, computer system or computer network, and (2) demands payment of money or other consideration to remove the ransomware, restore access to the computer, computer system, computer network or data contained on such computer, computer system or computer network, or otherwise remediate the impact of the ransomware.
  - (b) Computer extortion by use of ransomware is a class E felony.
- 10 (c) For purposes of this section, "ransomware" means any computer 11 contaminant or lock placed or introduced without authorization into a 12 computer, computer system or computer network that restricts access 13 by an authorized person to the computer, computer system, computer 14 network, or any data held by the computer, computer system or 15 computer network, but does not include authentication required to 16 upgrade or access purchased content or the blocking of access to 17 subscription content in the case of nonpayment for such access, and 18 "computer contaminant" means any set of computer instructions that

9

- 19 are designed to modify, damage, destroy, record or transmit data held
- 20 by a computer, computer system or computer network without the
- 21 intent or permission of the owner of the data.

This act shall take effect as follows and shall amend the following sections:

Section 1 October 1, 2017 New section

JUD Joint Favorable Subst.